



May 26, 2020

PUBLIC NOTICE (11-155)

All interested parties are notified that an application, dated March 27, 2020, has been received from the City of Los Angeles by the Commander, Eleventh Coast Guard District for approval of location and plans for the modification of a bridge across a navigable waterway of the United States. The General Bridge Act of 1946 requires approval of the location and plans for bridges over navigable waters of the United States, prior to commencing construction. A Coast Guard Bridge Permit Amendment will be required for this project.

WATERWAY AND LOCATION: Los Angeles-Long Beach Harbor, mile 2.6, at the Port of Los Angeles, Los Angeles County, California. 33.742241, -118.243834.

CHARACTER OF PROPOSED WORK: The City of Los Angeles Harbor Department is proposing to modify the existing dual bridge by constructing an additional rail bridge between the existing east rail and west vehicular bridge. This proposed bridge modification is part of an overall project to increase storage capacity and improve yard operations at the Port of Los Angeles' Terminal Island Pier 400 Railyard. The improvements would allow cargo modes to shift to maximize on-dock rail use, thereby reducing the number of truck trips both within the port and on local freeways. Shifting from truck to rail cargo would reduce air emissions, improve safety on local transportation routes, and reduce highway congestion and wear. The proposed rail bridge will consist of five rail tracks and an access road. Nine in-water piers will be aligned with the existing east rail bridge. There will be no change to the navigational clearances through the trinal bridge once the proposed project has been constructed.

MINIMUM PROPOSED NAVIGATIONAL CLEARANCES:

Existing

Horizontal: 16.18 ft., pier face to pier face, measured normal to the axis of the channel.

Vertical: 6.21 ft. above Mean High Water (MHW).

Datum: MHW elev 4.7 ft. (NGVD 29)

Proposed

Horizontal: 16.18 ft., pier face to pier face, measured normal to the axis of the channel.

Vertical: 6.21 ft. above MHW.

Datum: MHW elev 4.7 ft. (NGVD 29)

ENVIRONMENTAL CONSIDERATIONS:

Under the provisions of 23 U.S.C. 327, the United States Department of Transportation Secretary, acting through the Federal Highway Administration,

assigned the responsibilities for the National Environmental Policy Act (NEPA) and other federal environmental laws to the California Department of Transportation (Caltrans). Caltrans is the lead Federal agency for satisfying the requirements of NEPA and is acting on behalf of the U.S. Coast Guard (USCG) for all environmental control laws. Caltrans has determined that the proposed action will not have a significant impact on the environment. Caltrans issued a Categorical Exclusion (CE) on December 6, 2019, with a CE revalidation issued on April 29, 2020, for the proposed modification project. The USCG, as a cooperating agency for NEPA, intends to issue a CE for the proposed modification project. Documents are available for review at the above address, Monday through Friday, 7 a.m. to 4 p.m.

A state Water Quality Certification application, dated October 5, 2018, has been submitted to the California Regional Water Quality Control Board, Los Angeles Region, pursuant to section 401 of the Clean Water Act.

The proposed bridge project is considered an encroachment but not a significant encroachment on the 100-year floodplain. The proposed superstructure will clear the 100-year flood elevation of +9.38 ft. (NGVD29). The low steel elevation of the proposed bridge is 10.91 ft.

The decision as to whether to grant approval of the location and plans for the proposed action rests primarily upon the effect it has on navigation.

SOLICITATION OF COMMENTS:

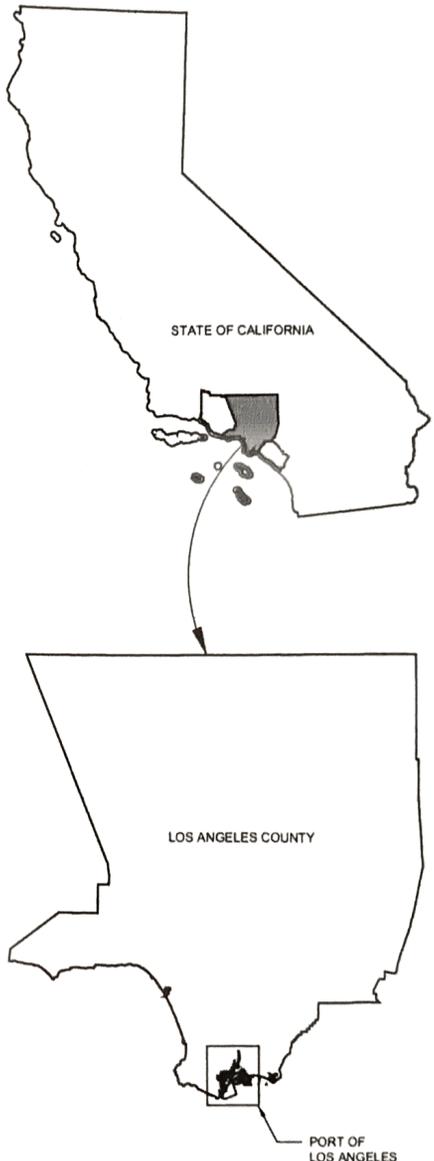
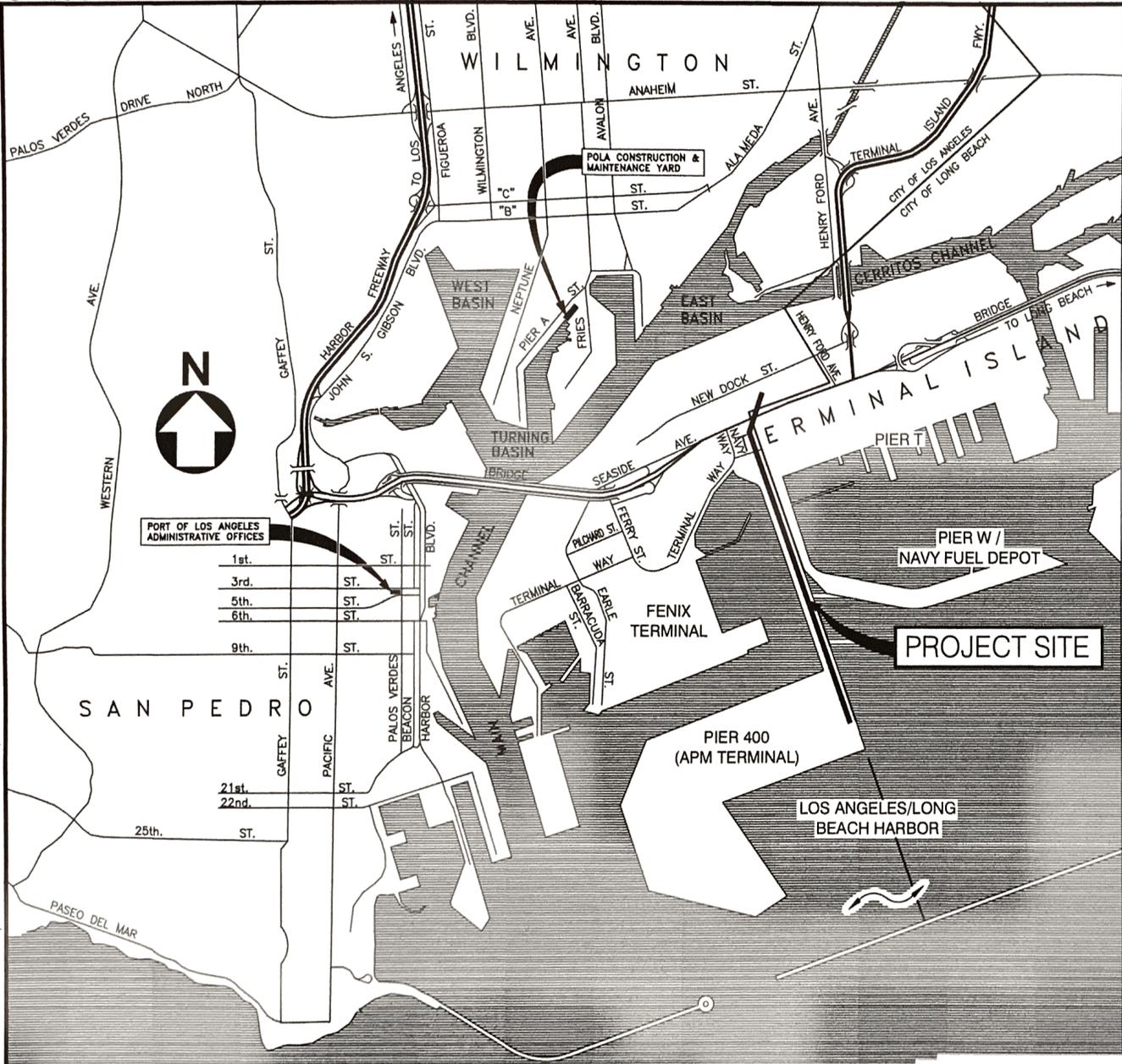
Mariners are requested to comment on navigational safety issues. Interested parties are requested to express their views, in writing, giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to the proposed work. Comments will be received for the record at Commander (dpw), Eleventh Coast Guard District, Coast Guard Island, Bldg 50-2, Alameda, CA 94501-5100, through June 25, 2020.

Map of location and plans attached.

//s//
CARL T. HAUSNER
Chief, Bridge Section
Eleventh Coast Guard District
By direction of the District Commander

Attention Postmaster: Please Post.

This is a Web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version.



VICINITY MAP

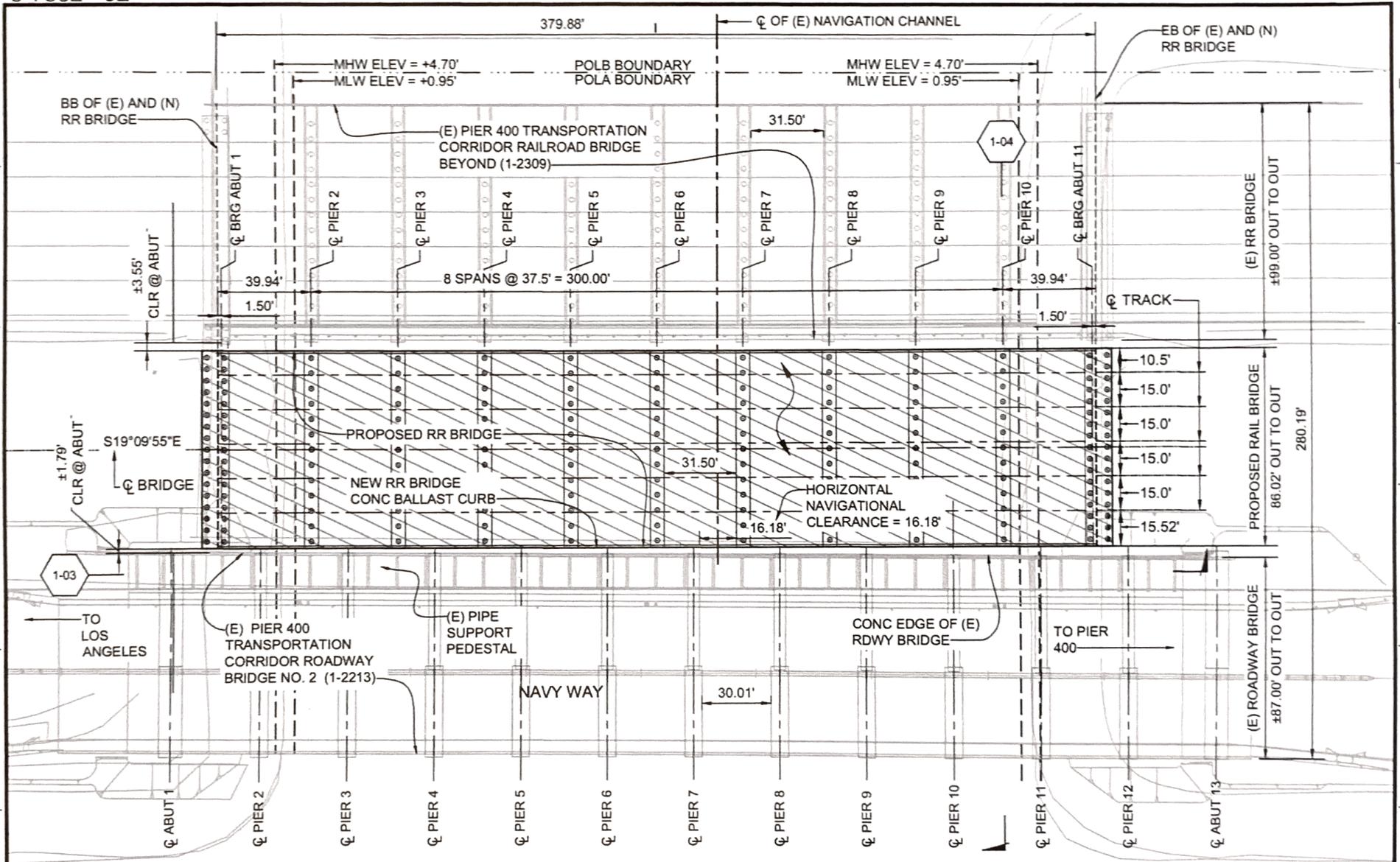


SCALE AS SHOWN	DATE
DRAWN B DAVIS	
CHECKED P KONAREDDY	
DESIGNED L BECARIA	



LA THE PORT OF LOS ANGELES
ENGINEERING DIVISION
425 S. PALOS VERDES STREET SAN PEDRO CA 90731-3309

PORT OF LOS ANGELES
PIER 400 RAIL BRIDGE
LOS ANGELES/LONG BEACH HARBOR,
MILE 2.6 AT THE CITY OF LOS ANGELES,
LOS ANGELES COUNTY, CALIFORNIA
LOCATION/VICINITY PLAN
SHEET 1 OF 4
MAY 5, 2020



NOTES:

1. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)
2. THIS BRIDGE IS A NEW FIXED SPAN RAIL BRIDGE.

1-02 PLAN
1-02 SCALE: 1" = 60'-0"



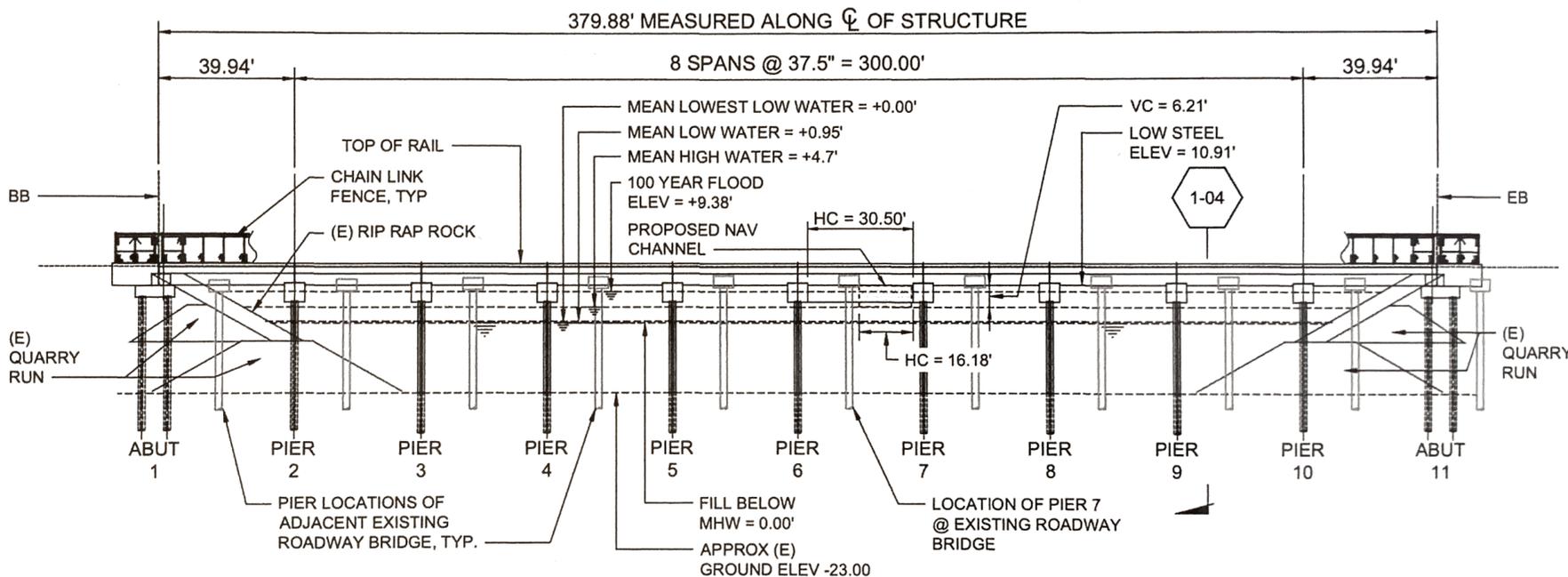
SCALE: AS SHOWN	DATE:
DRAWN: B DAVIS	
CHECKED: P KONAREDDY	
DESIGNED: L BECARIA	



THE PORT OF LOS ANGELES
ENGINEERING DIVISION
425 S. PALOS VERDES STREET SAN PEDRO CA 90731-3309

PORT OF LOS ANGELES
PIER 400 RAIL BRIDGE
LOS ANGELES/LONG BEACH HARBOR,
MILE 2.6 AT THE CITY OF LOS ANGELES,
LOS ANGELES COUNTY, CALIFORNIA
PLAN VIEW
SHEET 2 OF 4

MAY 5, 2020



NOTES:

VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)



DWG. C:\Users\bdavis\AppData\Local\Temp\AcPublish_5060\5-7362 COASTAL PERMIT - 03.dwg USER: bdavis
 DATE: May 06, 2020 12:26pm XREFS: 1-3367 S-03_S-04 Base-00 1-3367_S-BRIDGE FILE+CAP PLAN Rail Alignment2 IMAGES:

SCALE: AS SHOWN	DATE:
DRAWN: B. DAVIS	
CHECKED: P. KONAREDDY	
DESIGNED: L. BECARIA	

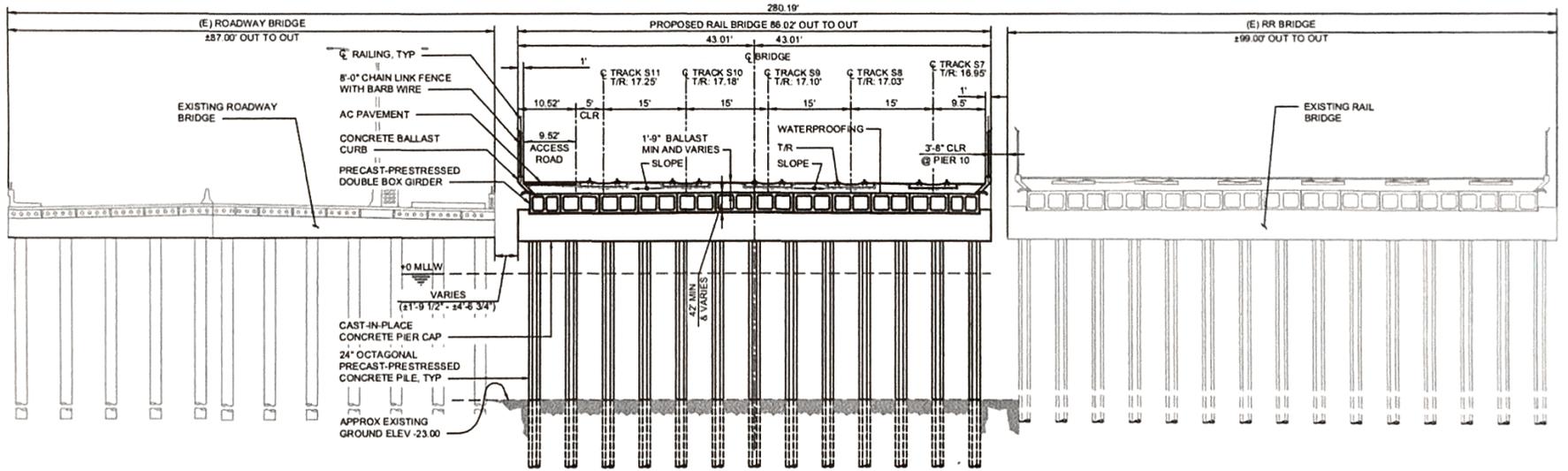


**THE PORT OF LOS ANGELES
ENGINEERING DIVISION**
425 S. PALOS VERDES STREET SAN PEDRO CA 90731-3309

PORT OF LOS ANGELES
PIER 400 RAIL BRIDGE
LOS ANGELES/LONG BEACH HARBOR,
MILE 2.6 AT THE CITY OF LOS ANGELES,
LOS ANGELES COUNTY, CALIFORNIA
ELEVATION VIEW
SHEET 3 OF 4

MAY 5, 2020

DWG N:\cadd\project\1-3367 Pier 400 Corridor Storage Tracks Expansion Project\5-7362 COASTAL PERMIT\5-7362 COASTAL PERMIT - 04.dwg USER davisb
 DATE May 08 2020 12:46pm XREF S 1-3367 S-03_S-04 Base-00 1-3367_S-BRIDGE PILE+CAP PLAN Rail Alignment2 IMAGES



1-04 SECTION
 1-02, 1-03 SCALE: 1" = 30'-0"



NOTES:

- VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)
- THIS IS A MODIFICATION TO EXISTING PIER 400 TRANSPORTATION CORRIDOR RAILROAD BRIDGE

SCALE: AS SHOWN	DATE:
DRAWN: B DAVIS	
CHECKED: P. KOWAREDDY	
DESIGNED: L. BECARA	



THE PORT OF LOS ANGELES
ENGINEERING DIVISION
 425 S. PALOS VERDES STREET SAN PEDRO CA 90731-3300

PORT OF LOS ANGELES
 PIER 400 RAIL BRIDGE
 LOS ANGELES/LONG BEACH HARBOR,
 MILE 2.6 AT THE CITY OF LOS ANGELES,
 LOS ANGELES COUNTY, CALIFORNIA
 TYPICAL SECTION VIEW
 SHEET 4 OF 4

MAY 5, 2020